UTILITY

PATENT APPLICATION

-4-02

PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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01-262/L13.12-0174 Attorney Docket No.

First Inventor or Application Identifier Russell B. Stuber et al. LOOK AHEAD SPLIT PELEASE FOR A DATA BUS

| = ' | TRANSMITTAL | | chol No. Try MADDA 123811G | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Only for new | non-provisional applications under 37 C.F.R. § 1.53(B)) | ess Mail I | abel No. EV049901328US | | | | | |
| | ADDUGATION ELEMENTS | | Assistant Commissioner for Patents | | | | | |
| See MPEP | chapter 600 concerning utility patent application contents. | | Washington, DC 20231 | | | | | |
| 1. X | *Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing) | 5. | ☐ Microfiche Computer Program (Appendix) | | | | | |
| 2. | Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention) | 6. | Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Copy | | | | | |
| | - Cross References to Related Applications | | b. Paper Copy (Identical to computer copy) | | | | | |
| | - Statement Regarding Fed sponsored R & D | | c. | | | | | |
| | - Reference to Microfiche Appendix | ACCOMPANYING APPLICATION PARTS | | | | | | |
| | - Background of the Invention | 7. | Assignment Papers (cover sheet & document(s)) | | | | | |
| | Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description | 8. | □ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) Power of Attorney | | | | | |
| 3 ³ 7 | - Claim(s) - Abstract of the Disclosure | 9. | ☐ English Translation Document | | | | | |
| 3. X | Drawing(s) (35 U.S.C. § 113) [Total Sheets 3] | 10. | Information Disclosure Statement (IDS/PTO – PTO) Copies of IDS | | | | | |
| () () | h or Declaration [Total Sheets 3] | 11. | ☐ Preliminary Amendment | | | | | |
| a. | Newly executed (original or copy) | 12. | Return Receipt Postcard (MPEP 503) | | | | | |
| b. | Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) | 13. | *Small Entity Statement filed in prior application. Statement(s) (PTO/SB/09-12) Status still proper and desired | | | | | |
| 7 t | i. DELETION OF INVENTOR(S) Signed statement attached deleting | 14. | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| www. | inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b). | 15. | Request and Cert. Under 35 USC 122 (Non-Pub) | | | | | |
| FEES, AS | OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). | 16. | X Other: File Data Sheet | | | | | |
| [™] 17. If a | CONTINUING APPLICATION, check appropriate box, and su | pply the re | quisite information below and in a preliminary amendment: | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation –in part (CIP) of prior application No: Prior application information: Examiner ☐ Group/Art Unit: ☐ FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| | 17. CORRES | PLONDE | VOE | | | | | |
| ☐ Cu | ustomer Number or Bar Code Label (Insert Customer No. or A | ttach bar c | or X Correspondence address below | | | | | |
| | Sandeep Jaggi | | | | | | | |
| Name LSI LOGIC CORPORATION | | | | | | | | |
| | 1551 McCarthy Boulevard | | | | | | | |
| Address | M/S D-106 Milpitas State | CA | Zip Code 95035 | | | | | |
| City Country | Wilipitas State USA Telephone | | 954-4923 Fax (408)433-7460 | | | | | |
| | receptions | 1 (/ | run . | | | | | |
| Name (F | Print/type) Robert M. Angus | | Registration No. (Attorney/Agent) 24,383 | | | | | |
| Signature Date 2/2 | | | | | | | | |

| 1 | L | | Comple | te if Knov | vn | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------|----------------------|------------|-----------------|--------------------------------------------|----------------------------------------------------------------------------|--|
| ◆FEE TRANSMITTAL | | | Application No. | | | | | |
| | Filing Date | | | | HEREWITH | | | |
| * | | | First Named Inventor | | | Russell B. Stuber et al. | | |
| | | | Title | | | LOOK AHEAD SPLIT RELEASE FOR A DATA BUS | | |
| | | | Group Art Unit | | | | | |
| | Examiner Name | | | | | | | |
| Total Amount of Payment \$ 740 | Atty. Docket Number | | | . (| 01-2 | 264/L13.12-0174 | | |
| METHOD OF PAYMENT (Check One) | FEE CALCULATION (Continued) | | | | | | | |
| | | 3. ADDITIONAL FEES | | | | | | |
| Image: The Director is hereby authorized to charge any additional ferequired under 37 C.F.R. § 1.16 and 1.17, including any petition fer and credit any over payments to Deposit Account No. 12-2252 LOGIC CORPORATION | e | Large Fee | | | l Entity Fee | | Fee Description Fee Paid | |
| 2. Chark Fastered | | Code | (\$) | Code | (\$) |) | T ald | |
| 2. Check Enclosed | | | 130 | 205 | 6 | 35 | Surcharge - Late filing fee or oath | |
| FEE CALCULATION | | 127 | 50 | 227 | 2 | 25 | Surcharge - Late provisional Filing Fee or cover sheet | |
| 1. BASIC FILING FEE | | 139 | 130 | 139 | 13 | 30 | Non-English specification | |
| arge Entity Small Entity | | 147 | 2,520 | 147 | 2,52 | 20 | For Filing a Request for Reexamination. (ex parte) | |
| Fee Fee Fee Fee Code (\$) Code (\$) Fee Description | | 115 | 110 | 215 | 5 | 55 | Extension for reply within first month | |
| Code (\$) Code (\$) Fee Description | | 116 | 400 | 216 | 20 | 00 | Extension for reply within second month | |
| 101 740 201 370 🔀 Utility Filing Fee | ł | 117 | 920 | 217 | 46 | 60 | Extension for reply within third month | |
| 165 ☐Design Filing Fee | | 118 | 1,440 | 218 | 72 | 20 | Extension for reply within fourth month | |
| © 108 740 208 370 ☐Reissue Filing Fee | | 128 | 1,960 | 280 | 98 | 80 | Extension for reply within fifth month | |
| 114 160 214 80 ☐Prov. Filing Fee | | 120 | 320 | 220 | 16 | 60 | Filing a brief in support of an appeal | |
| Subtotal (1) \$ | 740 | 121 | 280 | 221 | 14 | 40 | Request for oral hearing | |
| EXTRA CLAIM FEES | | 148 | 110 | 248 | Ę | 55 | Terminal Disclaimer Fee | |
| Number Prior** Extra Fee from Fee | Paid | 140 | 110 | 240 | ţ | 55 | Petition to Revive - unavoidable | |
| Total 16 20 0 18 0 | | 141 | 1,310 | 241 | 67 | 70 | Petition to Revive - unintentional | |
| Indep. 3 3 0 84 0 | - | 142 | 1,310 | 242 | 67 | 70 | Utility/Reissue issue fee (inc. advance copies) | |
| Multiple Dependent Claims | 143 | 490 | 243 | 26 | 60 | Design issue fee (inc. advance copies) | | |
| ** Insert 3 and 20, or number previously paid if greater; Reissue see below | 122 | 130 | 122 | 13 | 30 | Petitions to the Commissioner | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) | | 123 | 50 | 123 | | 50 | Petitions related to provisional applications | |
| 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess | s of 3 | 126 | 180 | 126 | 18 | 80 | Submission of Information Disclosure Statement | |
| 104 280 204 140 Multiple Dependent Claims 109 84 209 42 Reissue Independent Claims | : | 581 | 40 | 581 | 4 | 40 | Recording each patent assignment per property (times number of properties) | |
| Original Patent 110 18 210 9 Reissue claims in excess of 2 and over original patent | 20 | Other F | ee (spec | ify) | | | | |
| Subtotal (2 | 2)\$0 | | | | | | Subtotal (3) | |

Reg. No. <u>24,383</u>

Signature (Robert M. Angus)
Date 28, 2002

Deposit Account No. 12-2252